

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.	APPLICATION NO.
AW-C507	10/519,240
APPLICANT(S)	
KAYAMA et al	
FILING DATE	GROUP ART UNIT
12/27/2004	



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JH		6,139,463	10/31/00	KASUYA et al	475	275	
		5,525,117	6/11/96	MORISAWA et al	475	281	
		6,176,802	1/23/01	KASUYA et al	475	269	
▼		5,342,257	8/30/94	HOTTA et al	475	275	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JH		2004/0248684	3/31/03	SUGIURA et al	475	31	
JH		2002/0142880	2/13/02	HAYABUCHI et al	475	275	

FOREIGN PATENT DOCUMENTS

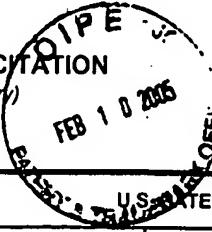
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JH		2001-082555	27/3/01	JP				
		2000-274498	03/10/00	JP				
		04-125345	24/04/92	JP				
		2002-188694	5/7/02	JP				
▼		2000-199549	18/7/00	JP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /Justin Holmes/ DATE CONSIDERED 09/13/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



ATTY DOCKET NO.
AW-C507

APPLICATION NO.
10/519,240

APPLICANT(S)
KAYAMA et al.

FILING DATE
12/27/2004

GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

JH		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		07-133850	23/5/95	JP				
		2000-240740	5/9/00	JP				
		2002-295608	9/10/02	JP				
		2000-274498	3/10/00	JP				
V		102 13 820	3/29/01	DE				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /Justin Holmes/ DATE CONSIDERED 09/13/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. AW-C507	APPLICATION NO. 10/519,240	
				APPLICANT(S) KAYAMA et al		
				FILING DATE 12/27/2004	GROUP ART UNIT	
				P A T E N T D O C U M E N T S		
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JH	1 013 968	4/6/99	EP			
JH	0 997 663	29/10/99	EP			
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>						
EXAMINER	/Justin Holmes/		DATE CONSIDERED	09/13/2006		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						